

## SEQUENCE LISTING

Kroczek, Richard

<120> COSTIMULATING POLYPEPTIDE OF T CELLS, MONOCLONAL ANTIBODIES, AND THE PREPARATION AND USE THEREOF

<130> 7853-267-999 <140> 10/647,072 <141> 2003-08-22 <150> 09/509,283 <151> 2000-08-11 <150> PCT/DE98/02896 <151> 1998-09-23 <150> DE 19821060.4 <151> 1998-05-11 <150> DE 19741929.1 <151> 1997-09-23 <160> 7 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 2641 <212> DNA <213> Homo sapiens <220> <221> CDS <222> (68)...(667) <220> <223> 8F4 DNA sequence <400> 1 cgagagcctg aattcactgt cagctttgaa cactgaacgc gaggactgtt aactgtttct 60 ggcaaac atg aag tca ggc ctc tgg tat ttc ttt ctc ttc tgc ttg cgc Met Lys Ser Gly Leu Trp Tyr Phe Phe Leu Phe Cys Leu Arg att aaa gtt tta aca gga gaa atc aat ggt tct gcc aat tat gag atg Ile Lys Val Leu Thr Gly Glu Ile Asn Gly Ser Ala Asn Tyr Glu Met 15 20 ttt ata ttt cac aac gga ggt gta caa att tta tgc aaa tat cct gac Phe Ile Phe His Asn Gly Gly Val Gln Ile Leu Cys Lys Tyr Pro Asp 35 att gtc cag caa ttt aaa atg cag ttg ctg aaa ggg ggg caa ata ctc Ile Val Gln Gln Phe Lys Met Gln Leu Leu Lys Gly Gln Ile Leu 50 tgc gat ctc act aag aca aaa gga agt gga aac aca gtg tcc att aag

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Phe His Asn Gly Gly Val Gln Ile Leu Cys Lys Tyr Pro Asp Ile Val
Gln Gln Phe Lys Met Gln Leu Leu Lys Gly Gly Gln Ile Leu Cys Asp
Leu Thr Lys Thr Lys Gly Ser Gly Asn Thr Val Ser Ile Lys Ser Leu
Lys Phe Cys His Ser Gln Leu Ser Asn Asn Ser Val Ser Phe Phe Leu
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Tyr Asn Leu Asp His Ser His Ala Asn Tyr Tyr Phe Cys Asn Leu Ser
           100
                               105
Ile Phe Asp Pro Pro Pro Phe Lys Val Thr Leu Thr Gly Gly Tyr Leu
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       115
His Ile Tyr Glu Ser Gln Leu Cys Cys Gln Leu Lys Phe Trp Leu Pro
                       135
    130
Ile Gly Cys Ala Ala Phe Val Val Val Cys Ile Leu Gly Cys Ile Leu
                   150
                                       155
Ile Cys Trp Leu Thr Lys Lys Lys Tyr Ser Ser Ser Val His Asp Pro
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Asn Gly Glu Tyr Met Phe Met Arg Ala Val Asn Thr Ala Lys Lys Ser
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Arg Leu Thr Asp Val Thr Leu
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